

Datasheet for ABIN7446473

Goat anti-Human IgG (F(ab')2 Region) Antibody (Biotin)



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Target Type:

Quantity:	0.5 mg		
Target:	IgG		
Binding Specificity:	F(ab')2 Region		
Reactivity:	Human		
Host:	Goat		
Clonality:	Polyclonal		
Conjugate:	Biotin		
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)		
Product Details			
Purpose:	F(ab')2 Goat anti-Human IgG-F(ab')2 Fragment Antibody Biotinylated		
Fragment:	F(ab')2 fragment		
Characteristics:	IgG is the primary immunoglobulin protein found in blood/plasma, and functions to neutralize toxins, active complement, immobilizing pathogens and inducing opsonization, and cell-mediated cytotoxicity. The anti-F(ab')2 activity ensures specificity for the intact heavy- and light-chain complex independent from the Fc region.		
Target Details			
Target:	IgG		
Abstract:	IgG Products		

Antibody

Application Details

Expiry Date:

12 months

Application Details				
Application Notes:	IHC: 1:250 - 1:2,500			
	ICC: 1:100 - 1:500			
	WB: 1:10,000 - 1:200,000			
	ELISA: 1:10,000 - 1:200,000			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Concentration:	0.5 mg/mL			
Buffer:	Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.09 % Sodium Azide			
Preservative:	Sodium azide			
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which			
	should be handled by trained staff only.			
Storage:	4 °C			
Storage Comment:	2 - 8°C			